IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicants: Application N Date Filed: | Michael J. Rendon et al. No.: | Group Art Unit: Examiner: Batch No.: |
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| Title: | SEMICONDUCTOR DE METHOD FOR FORMI | EVICE HAVING AN INSULATING LAYER AND ING |
| | INFORMATION DI | SCLOSURE STATEMENT (IDS) |
| Commissione P.O. Box 145 Alexandria, V | | |
| listed on attaction States Patent for submitting patent applications | ched Form PTO/SB/08 and/or sub and Trademark Office. Pursuant to g a copy of each cited U.S. patent a ations filed after June 30, 2003 and | d in compliance with 37 C.F.R. §§1.97 and 1.98, the reference sequently identified herein, are for consideration by the United the Office waiving the requirement under 37 CFR 1.98 (a)(2) and each U.S. patent application publication for all U.S. national for all international applications that have entered the national opies of the reference are not submitted herewith. |
| I. <u>COF</u> a. ⊠ b.□ | caused it to be listed; and (iii) is included herewith. Any patents, publications or conclosed herewith were previous | S. and foreign patents; (ii) each publication or that portion which all other information or that portion which caused it to be listed the information which are listed on PTO/SB/08 which are rously cited by or submitted to the PTO in one of the following lied upon for an earlier filing date under 35 U.S.C. §120: |
| | U.S. Serial Number | U.S. Filing Date |
| a. 🔀 b. 🗀 | Except as may be indicated be information are in the English A concise explanation of the that is not in the English langu | |
| The be re | OSS REFERENCE TO RELATED Examiner is advised that the followed the present application. It | mation is provided for the Examiner's consideration: APPLICATION(S) wing co-pending application(s) contain(s) subject matter that m By bringing this (these) applications to the Examiner's attention infidentiality provisions of 35 U.S.C. §122. |
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FEES

| IV. 🔯 | THIS ID a.⊠ | OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is |
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| | b. 🗌 c. 🔲 | required. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required. |
| | d.□ | before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. |
| V. 🗍 | before the under 37 §1.97(c) a. | OS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance 7 C.F.R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. §). No statement; therefore, charge Motorola, Inc. Deposit Account 502117 the fee set forth in 37 C.F.R. §1.17(p). |
| | b. [_] | See the statement below. No fee is required. |
| VI. | | OS IS BEING FILED UNDER 37 C.F.R. §1.97(d): fore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge Motorola, Inc. Deposit Account 502117 the petition fee set forth in §1.17(p). |
| VII. | | MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) |
| | The und a. | ersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or |
| | b. 🗌 | no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or |
| | c. | some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. |
| VIII. | PAYME | A check in the amount of is enclosed for the above-identified fee(s). Please charge Motorola, Inc. Deposit Account 502117 in the amount of \$180.00 for the above-indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the |
| | | Commissioner is hereby authorized to credit or debit Motorola, Inc. Deposit Account 502117. Two Copies of this paper are attached for Deposit Account charges and debits. |

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Motorola, Inc. Deposit Account 502117.

Respectfully submitted, Michael J. Rendon et al.

MOTOROLA, INC. Customer Number 23125

Enclosures:

Reference AM

Foreign Search Report

PTO/SB/08

Other:

Attorney for Applicant(s) Reg. No. 43,629

Tel. (512) 996-6839

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Substitute for form 1449A/PTO Complete if Kr Application Number **INFORMATION DISCLOSURE** Filing Date First Named Inventor Mich STATEMENT BY APPLICANT Group Art Unit **Examiner Name** (use as many sheets as necessary) 1 of Attorney Docket Number SC12866TP Sheet 1

| U. S. PATENT DOCUMENTS | | | | | |
|------------------------|------------|---|--------------------------------|---|--|
| Examiner Initials* | Cite No. 1 | Document Number Number -Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| • • • • • • • | AM | VAN MEER, Hans et al.; "70 nm Fully-Depleted SOI CMOS Using a New Fabrication Scheme: The Spacer/Replacer Scheme"; Symposium on VLSI Technology Digest of Technical Papers; 2002; 2 pp; IEEE | |
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| Examiner | | Date | ************************************** | | |
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¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

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